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PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)
OR

| | | |
|--------------------------|---|------------|
| Attorney Docket Number | | 1U 102 RI |
| First Named Inventor | | Sun et al. |
| COMPLETE IF KNOWN | | |
| Application Number | / | |
| Filing Date | | |
| Group Art Unit | | |
| Examiner Name | | |

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Human Dehydrogenase Gene and Polypeptide

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

(if applicable).

Application Number

and was amended on (MM/DD/YYYY)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? YES | Certified Copy Attached? NO |
|-------------------------------------|---------|----------------------------------|--------------------------|------------------------------|-----------------------------|
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
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| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date (MM/DD/YYYY) | <input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. |
|-----------------------|--------------------------|--|
| | | |

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

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Address

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Country

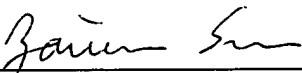
Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : A petition has been filed for this unsigned inventor

Given Name Zairen Family Name Sun
(first and middle [if any]) or Surname

Inventor's Signature 

Date 2/7/2002

Residence: City Rockville State MD Country USA Citizenship PRC

Mailing Address 1083 Copperstone Court

Mailing Address

City Rockville State MD ZIP 20850 Country USA

NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name Wufang Family Name Fan
(first and middle [if any]) or Surname

Inventor's Signature 

Date 2-07-02

Residence: City Germantown State MD Country USA Citizenship USA

Mailing Address 18452 Crownsgate Circle

Mailing Address

City Germantown State MD ZIP 20874 Country USA

Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box →

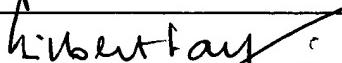
PTO/SB/02A (11-00)

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

| | | | |
|--|---|---|----------------------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | |
| Given Name (first and middle [if any]) | | Family Name or Surname | |
| Karl F. | | Kovacs | |
| Inventor's Signature |  | | Date <u>2-7-02</u> |
| Residence: City | Rockville | State | MD |
| Country | USA | Citizenship | USA |
| Mailing Address | 5 Gruenthal Court | | |
| Mailing Address | | | |
| City | Rockville | State | MD |
| ZIP | 20851 | Country | USA |
| Name of Additional Joint Inventor, if any: | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | |
| Xuan | | Li | |
| Inventor's Signature |  | | Date <u>2/7/02</u> |
| Residence: City | Silver Spring | State | MD |
| Country | USA | Citizenship | USA |
| Mailing Address | 14808 Carona Drive | | |
| Mailing Address | | | |
| City | Silver Spring | State | MD |
| ZIP | 20905 | Country | USA |
| Name of Additional Joint Inventor, if any: | <input type="checkbox"/> A petition has been filed for this unsigned inventor | | |
| Given Name (first and middle [if any]) | | Family Name or Surname | |
| Gilbert | | Jay | |
| Inventor's Signature |  | | Date <u>02-07-02</u> |
| Residence: City | North Bethesda | State | MD |
| Country | USA | Citizenship | USA |
| Mailing Address | 5801 Nicholson Lane | | |
| Mailing Address | | | |
| City | North Bethesda | State | MD |
| ZIP | 20852 | Country | USA |

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PTO/SB/81 (02-01)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

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| | Application Number |
| | Filing Date |
| First Named Inventor | SUN et al. |
| Title | Human dehydrogenase gene and polypeptide |
| Group Art Unit | |
| Examiner Name | |
| Attorney Docket Number | 1U 102 R1 |

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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

| | |
|-----------|------------|
| Name | Zairen Sun |
| Signature | |
| Date | 2/7/2002 |

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of _____ forms are submitted.

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SIGNATURE of Applicant or Assignee of Record

| | |
|-----------|------------|
| Name | Wufang Fan |
| Signature | |
| Date | 2-7-02 |

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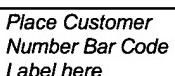
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| | |
|-----------|-------------------|
| Name | Karl F. Kovacs IV |
| Signature | |
| Date | 2-7-02 |

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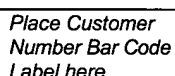
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| | |
|-----------|---------|
| Name | Xuan Li |
| Signature | |
| Date | 2/7/02 |

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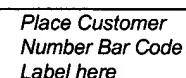
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Assignee of record of the entire interest. See 37 CFR 3.71.

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SIGNATURE of Applicant or Assignee of Record

| | |
|-----------|-------------|
| Name | Gilbert Jay |
| Signature | |
| Date | 02-07-02 |

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